PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q92967

Noboru YAMAZAKI, et al.

Appln. No.: 10/566,566

Group Art Unit: 1615

Confirmation No.: 6156

Examiner: Not Yet Assigned

Filed: August 21, 2006

For:

TARGETING AND INTESTINAL-ABSORPTION CONTROLLED LIPOSOME

HAVING SUGAR CHAIN AND THERAPEUTIC DRUG FOR CANCER AND

DIAGNOSTIC DRUG CONTAINING THE LIPOSOME

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

Assignment for Published Patent Application

National Institute of Advanced Industrial and Technology Science

National Institute of Advanced Industrial Science and Technology

REQUEST FOR CORRECTED OFR

U.S. Appln. No.: 10/566,566

Attorney Docket No.: Q92967

Verification for the requested corrections is indicated on the Assignment filed August 21, 2006.

Respectfully submitted,

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Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: August 17, 2007

Susan J. Maok

Registration No. 30,951



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexandra, Viguus 22313-1450

APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS
10/566,566	08/21/2006	1615	4820	Q92967	78	2

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 CONFIRMATION NO. 6156
CORRECTED FILING RECEIPT
OC000000024917398

Date Mailed: 07/19/2007

Receipt is acknowledged of this nonprovisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Noboru Yamazaki, Ibaraki, JAPAN; Hideo Tsurushima, Ibaraki, JAPAN; Shuuji Kojima, Ibaraki, JAPAN;

Assignment For Published Patent Application

National Institute of Advanced Industrial and Technology Science Tokyo, JAPAN

NATIONAL INSTITUTE OF A DVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/11291 07/30/2004

Foreign Applications

JAPAN 2003-285432 08/01/2003 JAPAN 2004-093872 03/26/2004

If Required, Foreign Filing License Granted: 04/03/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/566,566

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

Targeting and intestinal-absorption controlled liposome having sugar chain and therapeutic drug for cancer and diagnostic drug containing the liposome

Preliminary Class

424

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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Attorney's Docket No.:			
Assignment of Application			
91			
WHEREAS, I (WE)			
Noboru YAMAZAKI, Hideo TSURUSHIMA and Shuuji KOJIMA of			
all c/o National Institute of Advanced Industrial Science and Technology.			
Tsukuba Central 5,1-1, Higashi 1-chome, Tsukuba-shi, Ibaraki 305-8565 Japan			
respectively,			
have invented certain new and useful improvements in: TARGETING AND			
INTESTINAL-ABSORPTION CONTROLLED LIPOSOME HAVING SUGAR CHAIN AND			
THERAPEUTIC DRUG FOR CANCER AND DIAGNOSTIC DRUG CONTAINING THE LIPOSOME			
for which an application for Letters Patent was executed on July 10, 2006			
(Application No. 10/566,566 ,filed February 1, 2006),and			
WHEREAS, NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL			
SCIENCE AND TECHNOLOGY			
(hereinafter referred to as "ASSIGNEE") having a place of business at:			
3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921 Japan			
is desirous of acquiring the entire right, title and interest in and to said			
invention and in and to any Letters Patent that may be granted therefore in the			
United States and its territorial possessions and in any and all foreign countries;			

NOW,THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any official of any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be

granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its legal representatives and assigns covenant and any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of SUGHRUE MION, PLLC, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	July 10	2006	Mahoru Yamazaki
<i>_</i>	•		(Signature of inventor) Noboru YAMAZAKI
Date:_	July 10	2006	Ifoh Zama
			(Signature of inventor) Hideo TSURUSHIMA
			0
Date:_	July 1	0, 2006	lojima
			(Signature of inventor) Shuuji КОЛМА